IAP2 Rec'd PCT/PTO 12 DEC 2005

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PTO-1390 (Rev. 07-2005)
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TOMER NO: 24498
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TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER	1				
TRANSMITTAL LETTER TO		PU030170	1				
DESIGNATED/ELECTED	OFFICE (DO/EO/US)	U.S. APPUCATION (O) 1 Mow, 596 37 CFR 1.5)	1				
CONCERNING A SUBMISSIO			4				
NTERNATIONAL APPLICATION NO. PCT/US04/18763	June 15, 2004	PRIORITY DATE CLAIMED June 16, 12003	1				
TILE OF INVENTION ENCODING METHOD AND	APPARATUS ENABLING F	AST CHANNEL CHANGE OF COMP	ESSED				
APPLICANT(S) FOR DO/EO/US		1 and Toffmor Allon	VIDEO				
Jill MacDonald Boyce.	tates Designated/Flected Office (DO/F)	rourapis, and Jeffrey Allen O/US) the following items and other information:	Cooper				
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· 77	concerning a submission under 35 U.S.C. 37						
	submission of items concerning a submission	·	1				
This is an express request to begin na (5), (6), (9) and (21) indicated below.	ational examination procedures (35 U.S.C. 3	71(f)). The submission must include items					
4. The US has been elected (Article 31)	.		1				
5. A copy of the International Application		•					
- A	ed only if not communicated by the Internati	onal Bureau).					
	by the International Bureau.	•	•				
	plication was filed in the United States Rece	iving Office (RO/US).					
	the International Application as filed (35 U.S						
	the international Application as the (es si		1				
a. Lis attached hereto.							
	emitted under 35 U.S.C. 154(d)(4).	0 (25 H S C 271(a)/3))	,				
	nternational Application under PCT Article 1	•	}				
a. are attached hereto (re	quired only if not communicated by the Inter	national Bureau).	l				
	ted by the International Bureau.		·				
c. have not been made; h	nowever, the time limit for making such amer	ndments has NOT expired.					
d. A have not been made a		<i>:</i>					
8. An English language translation of	of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inve							
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	of the annexes of the International Prelimina	ry Examination Report under PCT					
Items 11 to 20 below concern docume							
11. X An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98; Sear	ch Report and References	Ì				
12. X An assignment document for rec	ording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.			- 1				
14. An Application Data Sheet under	37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or chan	ge of address letter.		- 1				
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
•	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
	nguage translation of the international applic						
15 A Scoolid dopy of the English is.							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, uspection of the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	the Paperwork Red		INTERNATIONAL APP	LICATION NO.	ATTORNEY'S DOCKE	TNUMBER	
U.S. APPLICATION NO. (if known, set		『バブブ	477 PCT/US04/18763		PU030170	1	
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		X	Copy of Int'	Prel.Exa	m.Report or	IPRP	
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	nation fee (37 CFI				١. ا		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200		
			ions of PCT Article 35(1)-(4).				
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	ch fee (37 CFR 1.4 on of the ISA/US	er tha Internations	al preliminary examination rep	oort prepared by			
			is of PCT Article 33(1)-(4) te international application to		\$ 400		
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		od bu on ISA othe	r than the US and provided to	Julie Cilice of			
previously Other situation	communicated to	the US by the IB		\$500			
	TOTAL OF 24 22	and 23 =		<u> </u>	\$900		
		and drowings file	d in paper over 100 sheets (e	xcluding		. i	
sequence	e listing in complia	nce with 37 CFR	1.821(c) or (e) or computer p	rogram isting in an			
electronic The fee is	\$ \$250 for each ad	iditional 50 sheets	of paper or fraction thereof.		4	•	
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Surcharge of \$13 after the date of	30.00 for furnishin commencement o	g any of the searc	ch fee, examination fee, or th ge (37 CFR 1.492(h)).	e oath or declaration		<u> </u>	
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	,	15 -20=	. O=;	x \$ 50	\$ 0		
Independent cla	ims	4 -3=	1	x \$200	\$200		
	ENDENT CLAIM	S) (if applicable)	0	+ \$360	\$ 0		
TOTAL OF ABOVE CALCULATIONS =					= \$1,100		
☐ Applicant c	laims small entity	status. See 37 CF	R 1.27. Fees above are red	uced by 1/2.			
				SUBTOTAL			
Processing fee	of \$130.00 for furr	nishing the Englis	h translation later than 30 mo	onths from the earlies	st \$		
+ (27 CED 1 402(i))							
				AL NATIONAL FEE			
Fee for recording	ng the enclosed as	ssignment (37 CF 7 CFR 3.28, 3.31)	R 1.21(h)). The assignment (). \$40.00 per property (2)	nust be accompanie		·	
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property (2) TOTAL FEES ENCLOSED =					= \$1,180	\$1,180	
		· · ·			Amount to be refunded:	\$	
					Amount to be	\$1,180	

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EXPRESS MAIL: EV 476747275 US Docket No: PU030170

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
	Date: December 12, 2005						
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Mr. Joseph S. Tripoli	SIGNATURE						
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